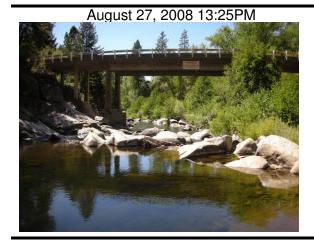
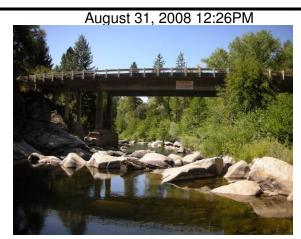
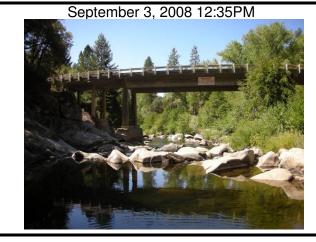
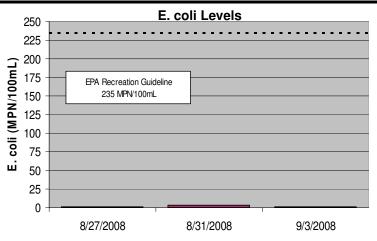
SWAMP Safe-to-Swim Study, Labor Day 2008 -Before, During and After Labor Day Mokelumne River, North Fork, at Hwy 26 (532AMA001)





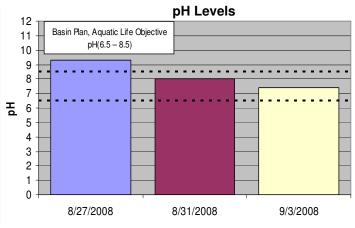


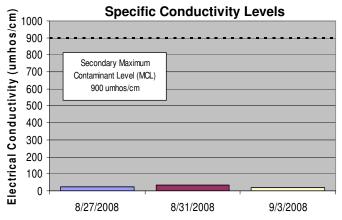
The Central Valley Regional Water Quality Control Board (CVRWQCB) conducted a region-wide Recreation Beneficial Use study, using *E. coli* as an indicator, with a guideline of 235 MPN/100mL. Funding for this study was made possible through the Surface Water Ambient Monitoring Program (SWAMP). Assistance with field collection was provided by a number of local watershed groups.

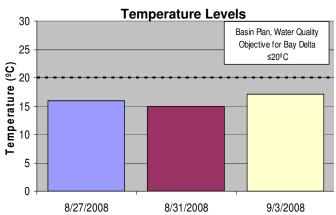


Summary sheets for all sites included in this study can be found at:

http://www.waterboards.ca.gov/centralvalley/water_issues/water_quality_studies/surface_water_ambient_monitoring/index.shtml







DRAFT DATA – SWAMP Safe-to-Swim Study, Labor Day 2008

Description of Sample Site:	Mokelumne River, North Fork, at Hwy 26 Bridge		
SWAMP Site ID:	532AMA001		
Watershed:	Mokelumne River Watershed		
County:	Amador		
Longitude:	-120.541111		
Latitude:	38.423333		

Constituent	Water Quality Guideline	Wednesday August 27, 2008	Sunday August 31, 2008	Wednesday September 3, 2008
E. coli (MPN/100 mL)	<235 MPN/100mL (EPA Contact Recreation Guideline)	1	3.1	1
Specific Conductivity (umhos/cm)	≤900 umhos/cm (Secondary Maximum Contaminant Level)	22.52	33.6	21.28
рН	6.5-8.5 (Basin Plan Objective)	9.33	8.04	7.42
Temperature (° Celsius)	≤20 °C (Basin Plan Objective for Bay-Delta)	16	15	17. 1

•NOTES: Duplicate E.coli field samples were taken at this site. Values were within Quality Assurance parameters Shaded table cells contain values that do not meet the water quality guidelines.